

GLAERE

Items for discussion 2016

Answers

- Macroplankton do concentrate near glaciers – not always and not everywhere
- There is no upwelling involved in macroplankton concentration
- Cold water species are more common in glacial bays than in adjacent areas
- There is a distinct increase in organic carbon deposition near glacial Cliff- surprisingly lot of terrestrial derived carbon

Questions

- Does freshwater and suspensions correlate lineary ?
- What is the food of large asteroids near glaciers ?
- Where are the fish in close proximity to glacier ?
- Considering low temperature and food abundance what is the growth rate of fish ?
- Is the macroplankton concentraton only a summer phenomenon ?
- Retreating glaciers – will it make fjords clearer ?